Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 17 Jul 2021 until 23:59 on Sunday 18 Jul 2021

Forecast Issued on Friday 16 Jul 2021 at 17:08

Confidence: High for the sunny theme over the weekend. Low for any shower detail in the outlook.

Headline for Saturday 17 Jul 2021: Warm and dry with long periods of strong sunlight.

Mountain weather hazards on Saturday 17 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Saturday 17 Jul 2021

Weather: Skies remaining clear through Saturday morning. This may allow some isolated patches of mist and fog to develop in the valleys, but these will soon clear after dawn. A dry and fine day follows, with widespread sunshine. Some isolated fair-weather cloud developing in the afternoon. Some late sunshine in the evening, and skies remaining clear into the night.

Chance of cloud free mountain/hill tops above 800m: 100%

Visibility: Visibility possibly dropping in any early morning mist and fog patches in the valleys. Otherwise, very good visibility of surrounding areas through the day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 17 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/19 NE	11/14 NE	11/14 NE	11/14 N	8/12 N	9/12 N	10/13 N	12/15 NE	10/12 NE
600	6/9 E	6/8 E	6/8 NE	9/12 N	9/13 N	9/13 N	8/11 N	6/8 E	5/7 E
300	2/8 NW	2/5 SE	2/5 SE	7/10 N	7/10 N	7/11 N	5/9 N	3/6 E	2/5 SE
Valley	2/8 NW	2/4 NW	2/5 W	6/9 N	7/10 N	7/10 N	5/8 N	2/5 SE	2/5 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/13	16/13	15/13	16/14	17/16	18/16	18/16	17/14	16/14
600	17/16	16/16	16/16	18/17	20/18	20/19	20/18	18/17	17/16
300	19/19	17/17	18/18	20/20	22/22	23/22	22/22	20/20	19/19
Valley	19/19	17/17	18/18	21/21	23/22	23/22	22/22	20/20	19/20
Freezing Level*	3200m	3200m	3200m	3100m	3100m	3000m	2900m	2900m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

It is very important to protect your skin when out walking, with widespread strong sunlight through the day. Sun cream and appropriate clothing should be worn, and adequate amounts of water should be taken to stay hydrated.

Forecast for Sunday 18 Jul 2021

Weather: Skies clear through Sunday morning, with some patches of mist and fog once again developing in the valleys first thing before quickly clearing. Another dry day with plenty of sunshine on offer and some fair-weather cloud in the afternoon. Staying dry into the evening and skies remaining clear at night.

Maximum wind: Winds on the summits initially northwesterly 10mph, transitioning to northeasterly in the late morning.

Chance of cloud free mountain/hill tops above 800m: 100%

Visibility: Visibility possibly dropping in any early morning mist and fog patches in the valleys. Otherwise, very good visibility of surrounding areas through the day.

Temperature: **Valleys:** Plus 15 Celsius, rising to plus 25 Celsius.
At 800m: Plus 14 Celsius, rising to plus 17 Celsius.
Freezing level: Above the summits all day.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1708 on Fri 16 Jul 2021

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